AMENDMENT TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

- (Currently amended) A fresh concrete <u>comprising</u> ; containing cement, and aggregate, water and an admixture, wherein the admixture comprises: admixtures with
 - (a) a mixture of (i) sodium sulfate, (ii) sodium salt of lignosulfonic acid and
 (iii) sodium salts of polymethylene napthalenesulfonic acids of the general
 formula

$$\begin{array}{c|c} & & & \\ \hline \\ \hline \\ \hline \\ SO_3Na \end{array}$$

where n is 1 to 25; superplasticizer C-3,

- (b) an antifoaming agent comprising a silicone emulsion; hydrophobing agent and
- (c) a modified lignosulfonate Lignopan B having the molecular weight of 10-50 kJ; [,] eharacterized-by-antifoam-as-hydrophobing-agent (139-282)
- (d) one or more compounds selected from the group consisting of and-fixing-salt and/or ammonium thiocyanate, and/or sodium thiocyanate and and/or sodium sulfate, and
- (e) sodium carbonate having the following ratio of components (parts by mass):

superplasticizer C-3 0.40
the hydrophobing agent indicated 0.02-0.06
the Lignopan B indicated 10-20

fixing salt and/or ammonium thiocyanate and/or sodium and/or

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sodium sulfate	40-55	
sodium carbonate		-2.

having a content of the admixture of 0.6-1.5 parts by mass of the cement mass.

(Currently amended) The fresh concrete as claimed in claim 1, wherein the amount of each of the cement, aggregate and water is within the following range characterized in that it contains the components indicated in the following ratio:

cement 300-500 kg/m³ aggregate 1590-2030 kg/m³. water 105-200 kg/m³.

- 3. Canceled The fresh concrete as claimed in claim 1 or 2, characterized in that it contains coarse and/or fine aggregate.
- Canceled The fresh concrete as claimed in claim 3, characterized by gravel and/or construction sand as coarse aggregate.
- (Currently amended) The fresh concrete as claimed in <u>claim 1, wherein the aggregate is a</u> elaim 3 or 4, characterized by coarse aggregate <u>having a</u> of particle size 5-20 or 5-40 mm.
- (Currently amended) The fresh concrete as claimed in <u>claim 1, wherein the aggregate is a fine aggregate</u> any of claims 3 to 5, characterized-by-sand having <u>a particle</u> the size of not more than 5 mm-as-fine aggregate.
- 7. (Currently amended) The fresh concrete as claimed in claim 6, wherein the fresh concrete comprises one or more any of claims 3 to 6, characterized by at least one component of the following group as fine aggregate selected from the group consisting of [:] quartz sand, eruptive rock sand, metamorphic sand, expanded clay sand [,] and iron slag sand.

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8. (Currently amended) The fresh concrete as claimed in <u>claim 5</u>, <u>wherein the fresh concrete comprises one or more any of claims 3 to 7</u>, characterized by at least one component of the following group as coarse aggregate <u>selected from the group consisting of [:]</u> eruptive rock gravel, metamorphic gravel, sedimentary rock gravel, iron slag gravel, crushed expanded clay and crushed expanded slag.

- (Currently amended) An admixture for fresh concrete, wherein the admixture comprises: eomprising
 - (a) a mixture of (i) sodium sulfate, (ii) sodium salt of lignosulfonic acid and
 (iii) sodium salts of polymethylene napthalenesulfonic acids of the general
 formula

where n is 1 to 25; superplasticizer C-3 and

- (b) an antifoaming agent comprising a silicone emulsion; hydrophobing agent
- (c) a modified lignosulfonate Lignopan-B having the molecular weight of 10-50 kJ; [,] characterized by antifoam as hydrophobing agent (139-282) and
- (d) one or more compounds selected from the group consisting of fixing salt and/or ammonium thiocyanate, and/or sodium thiocyanate and and/or sodium sulfate; and
- (e) sodium carbonate, having the following ratio of components (parts by mass):

superplasticizer 0.40
the hydrophobing agent indicated 0.02-0.06
the Lignopan B indicated 10-20

(c) the modified lignosulfonate

fixing salt and/or ammonium thiocyanate and/or sodium and/or	
sodium sulfate	40-55
sodium-carbonate	1-2

- 10. (New) The fresh concrete according to claim 1, wherein sodium sulfate of the one or more compounds (d) comprises purified natural sodium sulfate.
- 11. (New) The fresh concrete according to claim 1, wherein components comprising the admixture have the following ratio (parts by mass):
 - (a) the mixture of (i), (ii) and (iii) 0 - 40(b) the antifoaming agent 0.02-0.06
 - (d) the one or more compounds selected from the group consisting of ammonium thiocyanate, sodium thiocyanate and sodium sulfate 40-55 (e) sodium carbonate 1-2.

and, wherein the content of the admixture is 0.6-1.5 parts by mass of the cement mass.

10-20

- 12. (New) The fresh concrete according to claim 5, wherein the coarse aggregate is gravel and/or construction sand.
- 13. (New) The fresh concrete according to claim 6, wherein the fine aggregate is sand.
- 14. (New) The admixture according to claim 9, wherein sodium sulfate of the one or more compounds (d) comprises purified natural sodium sulfate.

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15. (New) The admixture according to claim 9, wherein components comprising the admixture have the following ratio (parts by mass):

(a) the mixture of (i), (ii) and (iii)	0-40
(b) the antifoaming agent	0.02-0.06
(c) the modified lignosulfonate	10-20
(d) the one or more component selected from the group consisting of	
ammonium thiocyanate, sodium thiocyanate and sodium sulfate	40-55
(e) sodium carbonate	1-2.